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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/516,994	12/06/2004	Yuichi Inada	59559.00015	1323	
32294 7590 01/14/2009 SQUIRE, SANDERS & DEMPSEY L.L.P.			EXAMINER		
8000 TOWER	8000 TOWERS CRESCENT DRIVE		HEITBRINK	HEITBRINK, JILL LYNNE	
14TH FLOOR VIENNA, VA 22182-6212			ART UNIT	PAPER NUMBER	
			1791	•	
			MAIL DATE	DELIVERY MODE	
			01/14/2009	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No. 10/516,994		Applicant(s)	
		INADA ET AL.	
Examiner		Art Unit	
	Jill L. Heitbrink	1791	

The MAILING DATE of this communication appears on the cover sheet with the correspondence address
THE REPLY FILED 31 December 2008 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.
1. Q The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandomment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 4.131; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:
a) The period for reply expires 4 months from the mailing date of the final rejection.
b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.
Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).
Extensions of time may be obtained under 37 CFR 1,138(a). The date on which the petition under 37 CFR 1,138(a) and the appropriate extension fee have been filled is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1,17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office lates than three months after the mailing date of the final rejection, even if timely filed, may reduce any series platent term adjustment. See 37 CFR 1,704(b). NOTICE OF APPEAL
2. The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).
<u>AMENDMENTS</u>
 The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below); (b) They raise the issue of new matter (see NOTE below);
(c) ☐ They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or
(d) ☐ They present additional claims without canceling a corresponding number of finally rejected claims. NOTE: , (See 37 CFR 1.116 and 41.33(a)).
 4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324). 5. Applicant's reply has overcome the following rejection(s):
 Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).
7. ∑ For purposes of appeal, the proposed amendment(s): a) ☐ will not be entered, or b) ∑ will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows:

Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE

8.	☐ The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not be entered
	because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and
	was not earlier presented. See 37 CFR 1.116(e)

- 9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).
- 10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached.

REQUEST FOR RECONSIDERATION/OTHER

Claim(s) objected to: Claim(s) rejected: 1-7 and 9-12.

11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet.

12. Note the	attached Information	Disclosure Statement(s).	(PTO/SB/08) Paper No(s)
13. Other:			

/Jill L. Heitbrink/ Primary Examiner, Art Unit 1791 Continuation of 11, does NOT place the application in condition for allowance because: As to the 112, first paragraph, rejection, the examiner notes that claim 7 should be included in this rejection as being deependent from rejected claim, but would be allowable if rewritten to overcome the rejection under 112. Applicant argues that the mirror-surface disc 16 should be considered the disc-shaped member in claims 1,9, and 11. However, element 16 is in the upper mold assembly 12 which is even further away from the bearing 49 and would not have been considered has support for the support member extending rearward from a center portion of a disc-shaped member since the members are in different mold units.

The proposed amendment to claim 12 has support in the specification.

Applicant argues that the bush of claim 11 is more than just bush 47 and would include "an annular support member which extends rearward from a center portion of milror-surface disc 16". However, the milror-surface disc 16 is in a different mold unit from the bush 47 and thus would not extend from a center portion. Additionally, applicant arguments are directed to the prior art suggest that the other element are limitation in claim 11, but these elements are not part of the bush and thus causes the claim to be unclear as to what is being claimed.

Applicant is claiming "the support member extends rearward from a center portion of a disc-shaped member in the thickness direction". All of these claimed elements are defined by broader wording than the wording applicant is arguing and the claim elements are clearly support by Toshihiro as stated in the art rejection.